INSTALLATION INSTRUCTIONS
#400-941 Modular Intake Tube (MIT)
OR
#400-741 Airaid Jr. Kit
2004-05 Ford F-150 4.6L
(Does Not Fit Heritage Body)

Thank you for purchasing the Airaid Intake System. Please read the instruction manual carefully before proceeding with the installation. Contact Airaid @ (800) 498-6951 8:00 AM - 5:00 PM MST weekdays for questions regarding fit or instructions. Your Airaid Intake System was carefully inspected and packaged. Check that no parts are missing, or were damaged during shipping. If any parts are missing, contact Airaid. The air filter element is protected from direct exposure to water and debris; care should be taken not to drive through deep water. WATER INGESTION IS THE DRIVERS RESPONSIBILTY! The air filter is reusable and should be cleaned using the Airaid Filter Tune-Up Kit periodically.

Thank you for selecting Airaid.

Packing List:

KIT941T	Modular Intake Tube	1
KITDCR02	Silicone Reducer	1
KITHUMPHS08	Silicone Hump Hose	1
KITHOSE02	5/8" x 20" Rubber hose	1
KIT941HP	Hardware Pack	1
KIT131MOUNT	Hose Mount	1
KIT09FWZ019	¼" Flat Washer	1

Packing List (cont'd):

KITSMP19M4	#19 Speed Clamp	2
KITHS72	#72 Hose Clamp	2
KITHS56	#56 Hose Clamp	1
KITHS48	#48 Hose Clamp	1

Tools Required for this Installation:

Flat Head Screwdriver

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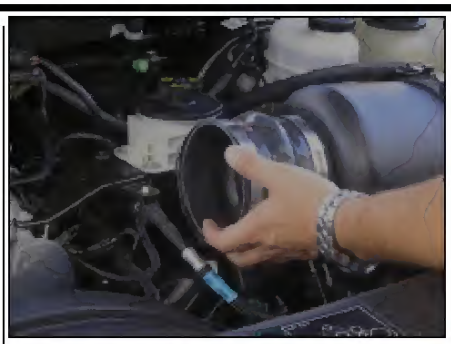
Installation Instructions. Read Me!

1. Disconnect negative battery cable. Disconnect valve cover breather hose from factory intake tube and valve cover.

2. Loosen hose clamps connecting the factory intake tube to the air filter assembly and throttle body.

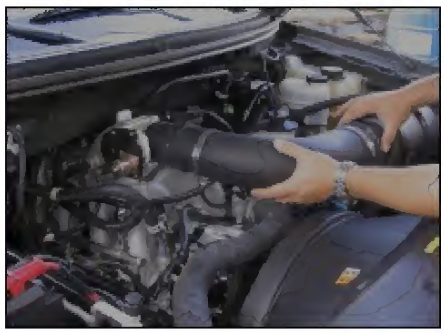
3. Remove the factory intake tube assembly from engine.

4. **<u>Airaid Jr. Kit PN#400-741</u>**
If you purchased the Airaid Jr. Kit PN#400-741, replace the factory air filter with the Airaid Premium filter included with the kit.



5. Install the supplied silicone hump hose and two #72 hose clamps on factory air filter assembly. Leave hose clamps loose until final assembly.

6. Install supplied silicone reducer on end of throttle body. Install #48 hose clamp on small end of the reducer and #56 hose clamp on the big end of the reducer. Leave hose clamps loose until final assembly.



7. Install the Airaid Modular Intake Tube on engine.

8. Tighten hose clamps on both ends of the Modular Intake Tube.

9. Install the supplied rubber hose on the Modular Intake Tube. Connect the other end of the hose to the valve cover. Secure both ends of the hose with the supplied speed clamps.

10. Double check your work to be certain that all nuts, bolts, and clamps are securely fastened. Reconnect the negative battery cable.

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Before

After

PROUDLY MADE IN THE USA

AIRAID NO HASSLE! WARRANTY

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Don't Forget Your AIRAID Filter Tune-Up Kit!

P/N 790-550

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Airaid Filter Co. 2688 E Rose Garden Ln. Phoenix AZ 85050 (800) 498-6951 AiraidInfo@airaid.com www.airaid.com

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